1. I am the way energy is transferred in currents of water or air.
2. I am found “inside” of stars like the Sun.
3. I am the transportation energy uses to get from the Sun to Earth.
4. This is what people would describe me as looking like as I travel from the Sun to your planet.
5. Using a wrench to loosen a nut from a bolt is evidence of me.
6. In order for a gas-powered vehicle to run, I must be released from the bonds in the fuel’s molecules.
7. Once released from the bonds in gasoline’s molecules, I am the product responsible for overheating the vehicle’s engine. What? You think I care?
8. I am how you’d find out that the engine is too hot to try and touch (ouch!).
9. If you had used me instead of gasoline, like they do in hybrid cars, you’d be drawing power from the battery instead of from fossil fuels!! Plus, I won’t overheat your engine…
10. I am greater at the top of a mountain than at the bottom of the sea.
11. Chemical energy
12. Conduction
13. Convection
14. Electrical energy
15. Gravitational energy
16. Kinetic energy
17. Mechanical energy
18. Medium
19. Nuclear energy
20. Potential energy
21. Radiant (electromagnetic) energy
22. Radiation
23. Sonic energy
24. Thermal energy
25. Wave